

DISA Common Imagery Interoperability Facilities Standards Task Overview

20 November 1996

by

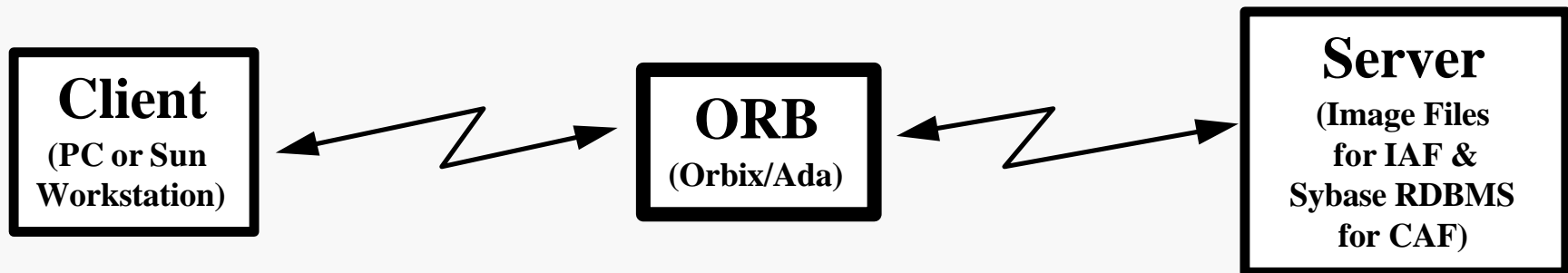
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Overview

- Develop client and server application which supports all IAF and CAF methods
- Task completion date: 28 March 97



Development Environment



- Middleware
 - Orbix/Ada Object Request Broker (ORB)
 - Many deficiencies exist
 - Workarounds in use for current software development
- Server
 - Sun SparcStation 4
 - Solaris 2.4
 - Ada GNAT version 3.05

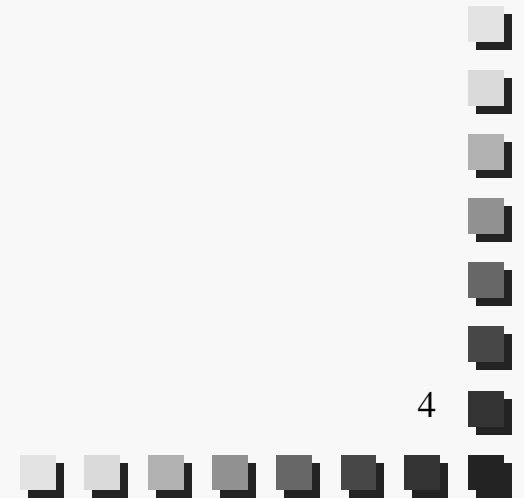


Development Environment

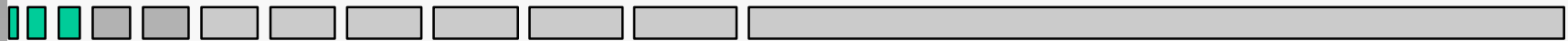
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- Client (preferred)
 - PC
 - Windows 95
 - Thomson ObjectAda with GUI builder for PC
- Client (alternate)
 - Sun SparcStation 4
 - Solaris 2.4
 - Ada GNAT version 3.05
 - ScreenMachine GUI builder



Development Environment— Shortfalls



- Development software support in DISA procurement
- No image tiling software has been identified to date

